PTO/SB/21 (09-04 Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. RANSMITTAL **Application Number** 10/002,483 Filing Date November 1, 2001 **FORM** Jeffrey W. Carr First Named Inventor 1763 Art Unit **Examiner Name** Allan W. Olsen (to be used for all correspondence after initial filing) **Attorney Docket Number** 10 CARR-01000US2 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a **Proprietary Information** After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify **Terminal Disclaimer Extension of Time Request** below): **Postcard** Request for Refund **Express Abandonment Request** Check for \$180.00 Information Disclosure Statement CD, Number of CD(s) _ Information Disclosure Statement (1) International Search Report dated 31 October 2005 Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Fliesler Meyer LLP Customer No. 23910 Signature

CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Fax. No.: Signature Typed or printed name Date Date

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54,554

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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David Xue

Printed name

Date



In re Application

Inventor(s):

Jeffrey W. Carr

Appln. No.:

10/002,483

Confirm. No.:

2209

Filed:

November 1, 2001

Title: METHOD FOR ATMOSPHERIC PRESSURE REACTIVE ATOM PLASMA

PROCESSING FOR SURFACE MODIFICATION

PATENT APPLICATION

Art Unit:

1763

Allan W. Olsen Examiner:

Atty. Docket No.: CARR-01000US2

Customer No. 23910

(Signature)

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

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12/02/2005 YPOLITE1 00000025 10002483 __Signature Date:

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56. If this is a continuation, divisional or continuation-in-part application, it is understood that the Examiner will consider all information which was considered by the Office in a parent application. MPEP §609. Such information therefore is not listed herein unless it is desired that the information be printed on a patent issuing from the subject application.

Enclosed with this statement are the following:

<u> </u>	Form PTO-1449.	The Examiner	is requested	to	initial	the	form	and	return	it	to	the
	undersigned in acc	cordance with M	1.P.E.P. §609.									

✓	Copies of cited U.S. patents and publications are not enclosed. However, copies of cited
	foreign patent documents and non-patent literature are enclosed in accordance with 37
	CFR 1.98(a)(2), as required, except for those items designated by an asterisk (*), which
	were previously submitted by the applicant in a parent application, from which benefit
	under 35 U.S.C. §120 is claimed, with an Information Disclosure Statement submitted in
	the parent application which complies with the September 8, 2000 or subsequent revision
	of 37 C.F.R. §1.98(a-c), as allowed under 37 C.F.R. §1.98(d)(1).

	If any of the	cited/subm	itted docu	mer	nts is	in a fo	reign	language,	a cond	cise expla	anation (of
<u>-</u> -	relevance is	provided	pursuant	to	37	C.F.R.	. §1.9	8(a)(3)(i).	For	foreign	languag	ge

Attorney Docket No.: CARR-01000US2 DXue/Carr/1000/1000US2/Information Disclosure Statement documents cited in a search report by a foreign patent office, the requirement for a concise explanation of relevance is satisfied by the submission herewith of an English language version of the search report. MPEP §609A(3). If a written English-language translation of a non-English language document, or portion thereof, is within the possession, custody or control of, or is readily available to any individual designated in §1.56(c), a copy of the translation accompanies this statement, 37 C.F.R. §1.98(a)(3)(ii), and satisfies the requirement for a concise explanation of relevance, MPEP §609A(3).

_____ PTA Statement under 37 C.F.R. §1.704(d). Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

This statement should be considered because:

- 37 C.F.R. §1.97(b). This statement qualifies under 37 C.F.R. §1.97, subsection (b) because:
 - (1) It is being filed within three months of the filing date of an application other than a continued prosecution application under § 1.53(d);
 -- OR --
 - (2) It is being filed within 3 months of entry of a national stage; -- OR --
 - (3) It is being filed before the mailing date of the first Office Action on the merits,
 -- OR --
 - (4) It is being filed before the mailing date of the first Office Action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114.
- ___ 37 C.F.R. §1.97(c). Although it may not qualify under subsection (b), this statement qualifies under 37 C.F.R. §1.97, subsection (c) because:
 - (1) It is being filed before the mailing date of a FINAL Office Action, a Notice of Allowance, or an action that otherwise closes prosecution in the subject application, whichever occurs first.
 - -- AND (check at least one of the following) --
 - ___ (1) It is accompanied by a STATEMENT as set forth in 37 C.F.R. §1.97(e).
 -- OR --
 - X (2) It is accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p).
- ____ 37 C.F.R. §1.97(d). Although it may not qualify under subsection (b) or (c), this statement qualifies under 37 C.F.R. §1.97, subsection (d) because:
 - (1) It is being filed on or before payment of the Issue Fee;
 -- AND --
 - (2) It is accompanied by a STATEMENT as set forth in 37 C.F.R. §1.97(e);
 -- AND --
 - (3) It is accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p).

✓ Fee Authorization. The Commissioner is hereby authorized to charge any deficiencies or credit any overpayment to Deposit Account No. 06-1325. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

FLIESLER MEYER LLP

Date:	11/30/05	By:	
	· · · · · · · · · · · · · · · · · · ·	David T. Xue Reg. No. 54 554	

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Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Substitute)

PATENT AND RADEMARK OFFICE

Information Sectosure Statement (Substitute) BY APPLICANT

(Use several sheets if necessary)

Attorney Docket Number Serial/Patent Number CARR-01000US2 10/002,483 Applicant/Patent Owner Jeffrey W. Carr

Filing/Issue Date Group Art Unit November 1, 2001 1763

··· *]	FOREIGN PATE	NT DOCUMENTS		****	
Examiner Initial		Document Number	Publication Date	Country	Class	Subclass	Trans- <u>lation</u> Yes No
	1	International Search Report Mailed 31 Oct 2005		PCT			

Examiner	Date Considered
*EXAMINER: Initial if citation considered, whether or not citation is conformance and not considered. Include copy of this form with next of	
*1 = Copy not submitted because it was submitted in prior application *2 = Copy not submitted because it was submitted in prior application	